

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
29 July 2004 (29.07.2004)

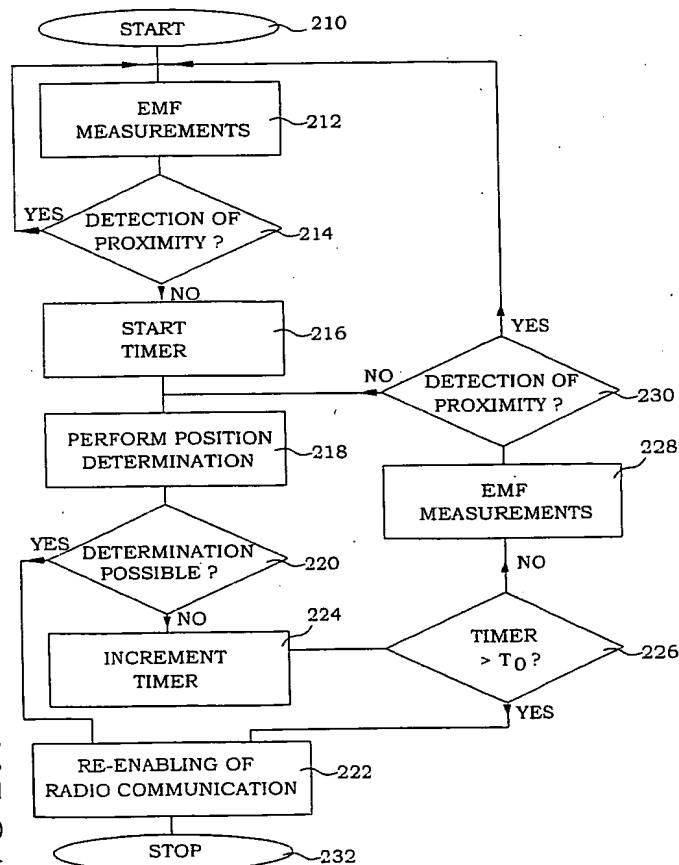
PCT

(10) International Publication Number
WO 2004/063766 A1

- (51) International Patent Classification⁷: **G01S 5/14, 5/00** (74) Agents: **HEDBERG, Åke et al.**; Aros Patnet AB, P.O. Box 1544, S-751 45 Uppsala (SE).
- (21) International Application Number: **PCT/SE2003/000011** (81) Designated States (*national*): AE, AG, AL, AM, AT (utility model), AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ (utility model), CZ, DE (utility model), DE, DK (utility model), DK, DM, DZ, EC, EE (utility model), EE, ES, FI (utility model), FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK (utility model), SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (22) International Filing Date: 8 January 2003 (08.01.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (71) Applicant (*for all designated States except US*): **ENVIRO-TAINER AB [SE/SE]**; Lagga, Marma, S-741 93 Knivsta (SE).
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- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI,

[Continued on next page]

(54) Title: **ACTIVATION OF TRACKING DEVICE**



(57) Abstract: A tracking device obtains container position information, which is communicated wirelessly to a remote site. It is determined if the container is in proximity to an aircraft by detection of electromagnetic fields, and if so, the communication is disabled. Re-enabling of the communication is allowed if simultaneously no electromagnetic fields are detected and the tracking device is able to determine a container position. Re-enabling is also allowed if the lack of characteristic electromagnetic fields has lasted for a time period exceeding a predetermined value. This predetermined value is preferably larger than a maximum flight time from a globally most remote flight position. Alternatively, the predetermined value is larger than a maximum flight time on battery backup. The positioning information is preferably performed using GPS positioning. The detection comprises detection of electromagnetic field frequencies in the range of 400 Hz.

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SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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Published:

— *with international search report*

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 03/00011

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G01S 5/14, G01S 5/00
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G01S, G08B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002017989 A1 (IAN J. FORSTER ET AL), 14 February 2002 (14.02.02), figure 7, see paragraphs [64]-[68]	1-14
A	US 2001052850 A1 (HARRY I. ZIMMERMAN), 20 December 2001 (20.12.01), see paragraphs [17]-[19], [32]-[33]	1-14
A	EP 0984418 A2 (N.V. NEDERLANDSCHE APPARATENFABRIEK NEDAP), 8 March 2000 (08.03.00), see the whole document	1-14

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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- "P" document published prior to the international filing date but later than the priority date claimed

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"&" document member of the same patent family

Date of the actual completion of the international search

10 July 2003

Date of mailing of the international search report

15 -07- 2003

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 03/00011

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 2002057192 A1 (JAMES G. EAGLESON ET AL), 16 May 2002 (16.05.02), see paragraph [144]</p> <p style="text-align: center;">-- -----</p>	1-14

INTERNATIONAL SEARCH REPORT
Information on patent family members

29/06/03

International application No.
PCT/SE 03/00011

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
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				US	6265975 B	24/07/01
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